

**AMENDMENTS TO THE CLAIMS**

1. - 22 (Canceled)

23. (New) An isolated nucleic acid consisting of 19 to 140 nucleotides wherein the sequence of the nucleic acid comprises:

- (a) SEQ ID NO: 348;
- (b) an RNA equivalent of (a);
- (c) a sequence at least 63.7% identical to (a) or (b); or
- (d) the complement of any one of (a)-(c).

24. (New) The nucleic acid of claim 23, wherein the sequence of the nucleic acid comprises SEQ ID NO: 4233864.

25. (New) The nucleic acid of claim 23, wherein the sequence of the nucleic acid consists of:

- (a) SEQ ID NO: 348;
- (b) an RNA equivalent of (a);
- (c) a sequence at least 63.7% identical to (a) or (b); or
- (d) the complement of any one of (a)-(c).

26. (New) The nucleic acid of claim 23, wherein the sequence of the nucleic acid consists of SEQ ID NO: 4233864.

27. (New) The nucleic acid of claim 23, wherein (c) is a sequence at least 77.3% identical to (a) or (b).

28. (New) The nucleic acid of claim 25, wherein (c) is a sequence at least 77.3% identical to (a) or (b).

29. (New) The nucleic acid of claim 23, wherein (c) is a sequence at least 86.4% identical to (a) or (b).

30. (New) The nucleic acid of claim 25, wherein (c) is a sequence at least 86.4% identical to (a) or (b).

31. (New) A vector comprising the nucleic acid of claim 23.

32. (New) A vector comprising the nucleic acid of claim 24.

33. (New) A vector comprising the nucleic acid of claim 25.

34. (New) A vector comprising the nucleic acid of claim 26.

35. (New) A vector comprising the nucleic acid of claim 27.

36. (New) A vector comprising the nucleic acid of claim 28.

37. (New) A vector comprising the nucleic acid of claim 29.

38. (New) A vector comprising the nucleic acid of claim 30.